APPROVED JURISDICTIONAL DETERMINATION FORM **U.S. Army Corps of Engineers**

SECTION I: BACKGROUND INFORMATION

Δ	REPORT COMPLETION DATE FOR	APPROVED	HIRISDICTIONAL	DETERMINATION	(ID)•	28 May 2008
A.	KEI OKI COMI LEHON DATE FOR	ALLINOTED	JUNIODICITONAL		(1)	40 May 4000

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: Seattle District – Mount Vernon, City of, NWS-2008-722-NO

	Wetlands abutting Trumpeter Creek
C.	PROJECT LOCATION AND BACKGROUND INFORMATION: State: WA County/parish/borough: Skagit City: Mount Vernon
	Center coordinates of site (lat/long in degree decimal format): Lat. 48° 25' 24.21 N, Long. 122° 18' 38.39" W. Universal Transverse Mercator: Zone 10 N E
	Name of nearest waterbody: LoganCreek Name of nearest Traditional Navigable Water (TNW) into which the aquatic resource flows: Skagit River Name of watershed or Hydrologic Unit Code (HUC): Lower Skagit River, 17110007 Check if map/diagram of review area and/or potential jurisdictional areas is/are available upon request. Check if other sites (e.g., offsite mitigation sites, disposal sites, etc) are associated with this action and are recorded on a different JD form.
D.	REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):
ν.	Office (Desk) Determination. Date: 28 May 2008 Field Determination. Date(s):
	CTION II: SUMMARY OF FINDINGS
The	RHA SECTION 10 DETERMINATION OF JURISDICTION. re are no "navigable waters of the U.S." within Rivers and Harbors Act (RHA) jurisdiction (as defined by 33 CFR part 329) in the review 1. [Required]
	Waters subject to the ebb and flow of the tide. Waters are presently used, or have been used in the past, or may be susceptible for use to transport interstate or foreign commerce. Explain:
	CWA SECTION 404 DETERMINATION OF JURISDICTION. The Are "waters of the U.S." within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area. [Required]
	1. Waters of the U.S. a. Indicate presence of waters of U.S. in review area (check all that apply): TNWs, including territorial seas We then to adjust the TNWs.
	 Wetlands adjacent to TNWs Relatively permanent waters² (RPWs) that flow directly or indirectly into TNWs Non-RPWs that flow directly or indirectly into TNWs
	Wetlands directly abutting RPWs that flow directly or indirectly into TNWs Wetlands adjacent to but not directly abutting RPWs that flow directly or indirectly into TNWs Wetlands adjacent to non-RPWs that flow directly or indirectly into TNWs
	☐ Impoundments of jurisdictional waters ☐ Isolated (interstate or intrastate) waters, including isolated wetlands
	See additional forms for other project wetlands/waters
	b. Identify (estimate) size of waters of the U.S. in the review area: Non-wetland waters: 1,500 linear feet: 6 width (ft) or 0.20 acres Wetlands:.
	c. Limits (boundaries) of jurisdiction based on: 1987 Delineation Manual Elevation of established OHWM (if known):.
	 Non-regulated waters/wetlands (check if applicable):³ Potentially jurisdictional waters and/or wetlands were assessed within the review area and determined to be not jurisdictional. Explain: .
SEC	CTION III: CWA ANALYSIS
A.	TNWs AND WETLANDS ADJACENT TO TNWs 1. TNW

Identify TNW:

¹ Boxes checked below shall be supported by completing the appropriate sections in Section III below.

² For purposes of this form, an RPW is defined as a tributary that is not a TNW and that typically flows year-round or has continuous flow at least "seasonally" (e.g., typically 3 months).

3 Supporting documentation is presented in Section III.F.

Summarize rationale supporting determination:

2. Wetland adjacent to TNW

Summarize rationale supporting conclusion that wetland is "adjacent":

B. CHARACTERISTICS OF TRIBUTARY (THAT IS NOT A TNW) AND ITS ADJACENT WETLANDS (IF ANY):

The agencies will assert jurisdiction over non-navigable tributaries of TNWs where the tributaries are "relatively permanent waters" (RPWs), i.e. tributaries that typically flow year-round or have continuous flow at least seasonally (e.g., typically 3 months). A wetland that directly abuts an RPW is also jurisdictional. If the aquatic resource is not a TNW, but has year-round (perennial) flow, skip to Section III.D.2. If the aquatic resource is a wetland directly abutting a tributary with perennial flow, skip to Section III.D.4.

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D.		DETERMINATIONS OF JURISDICTIONAL FINDINGS. THE SUBJECT WATERS/WETLANDS ARE (CHECK ALL THAT APPLY):				
	1.	TNWs and Adjacent Wetlands. Check all that apply and provide size estimates in review area: TNWs: linear feet width (ft), Or, acres. Wetlands adjacent to TNWs: acres.				
	2.	RPWs that flow directly or indirectly into TNWs. Tributaries of TNWs where tributaries typically flow year-round are jurisdictional. Provide data and rationale indicating that tributary is perennial: Logan Creek is identified as a perennial stream by USGS data, City of Mt. Vernon Wetland and Stream Inventory, and the wetland and stream delineation documentation submitted by the applicant. Logan Creek flows into Trumpeter Creek, which flows into Nookachamps Creek, a tributary of the Skagit River, a designated Section 10 navigable waterway. Tributaries of TNW where tributaries have continuous flow "seasonally" (e.g., typically three months each year) are jurisdictional. Data supporting this conclusion is provided at Section III.B. Provide rationale indicating that tributary flows seasonally:				
		Provide estimates for jurisdictional waters in the review area (check all that apply): Tributary waters: 1,500 linear feet: 6 width (ft) or 0.20 acres Other non-wetland waters: acres. Identify type(s) of waters: .				
	3.	Non-RPWs ⁴ that flow directly or indirectly into TNWs. Waterbody that is not a TNW or an RPW, but flows directly or indirectly into a TNW, and it has a significant nexus with a TNW is jurisdictional. Data supporting this conclusion is provided at Section III.C.				
		Provide estimates for jurisdictional waters within the review area (check all that apply): Tributary waters: linear feet width (ft). Other non-wetland waters: acres. Identify type(s) of waters: .				
	4.	 Wetlands directly abutting an RPW that flow directly or indirectly into TNWs. ✓ Wetlands directly abut RPW and thus are jurisdictional as adjacent wetlands. ✓ Wetlands directly abutting an RPW where tributaries typically flow year-round. Provide data and rationale indicating that tributary is perennial in Section III.D.2, above. Provide rationale indicating that wetland is directly abutting an RPW: ✓ Wetlands directly abutting an RPW where tributaries typically flow "seasonally." Provide data indicating that tributary is seasonal in Section III.B and rationale in Section III.D.2, above. Provide rationale indicating that wetland is directly 				

Provide acreage estimates for jurisdictional wetlands in the review area:

abutting an RPW:

5.	Wetlands adjacent to but n	ot directly abutting an	RPW that flow	directly or indirect	lv into TNWs.
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Wetlands that do not directly abut an RPW, but when considered in combination with the tributary to which they are adjacent and with similarly situated adjacent wetlands, have a significant nexus with a TNW are jurisidictional. Data supporting this conclusion is provided at Section III.C.

Provide acreage estimates for jurisdictional wetlands in the review area: acres.

6. Wetlands adjacent to non-RPWs that flow directly or indirectly into TNWs.

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⁴See Footnote # 3.

		Wetlands adjacent to such waters, and have when considered in combination with the tributary to which they are adjacent and with similarly situated adjacent wetlands, have a significant nexus with a TNW are jurisdictional. Data supporting this conclusion is provided at Section III.C. Provide estimates for jurisdictional wetlands in the review area: acres.
	7.	Impoundments of jurisdictional waters. ⁵ As a general rule, the impoundment of a jurisdictional tributary remains jurisdictional. Demonstrate that impoundment was created from "waters of the U.S.," or Demonstrate that water meets the criteria for one of the categories presented above (1-6), or Demonstrate that water is isolated with a nexus to commerce (see E below).
Е.	DE	DLATED [INTERSTATE OR INTRA-STATE] WATERS, INCLUDING ISOLATED WETLANDS, THE USE, GRADATION OR DESTRUCTION OF WHICH COULD AFFECT INTERSTATE COMMERCE, INCLUDING ANY CH WATERS (CHECK ALL THAT APPLY): ⁶
F.	NO	N-JURISDICTIONAL WATERS, INCLUDING WETLANDS (CHECK ALL THAT APPLY):
SEC	тю	ON IV: DATA SOURCES.
		PORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked
		requested, appropriately reference sources below):
	\boxtimes	Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: project drawings, wetland delineation, and
	miti	igation plan.
	\boxtimes	Data sheets prepared/submitted by or on behalf of the applicant/consultant.
		☐ Office concurs with data sheets/delineation report.
		Office does not concur with data sheets/delineation report.
		Data sheets prepared by the Corps: .
		Corps navigable waters' study:
		U.S. Geological Survey Hydrologic Atlas: .
		USGS NHD data.
	_	USGS 8 and 12 digit HUC maps.
	\boxtimes	U.S. Geological Survey map(s). Cite scale & quad name: 7.5min, Mount Vernon Quad.
		USDA Natural Resources Conservation Service Soil Survey. Citation:
		National wetlands inventory map(s). Cite name:
	otin	State/Local wetland inventory map(s):WA Dept. of Ecology, 2001.
	\vdash	FEMA/FIRM maps: 100 maps File adulting File
		100-year Floodplain Elevation is: (National Geodectic Vertical Datum of 1929) Photographs: ☐ Aerial (Name & Date):WA Dept of Ecology, 2005, Skagit County 2003.
		or Other (Name & Date): Skagit County 2005.
		Previous determination(s). File no. and date of response letter:
	H	Applicable/supporting case law:
	H	Applicable/supporting scientific literature:
	H	Other information (please specify):
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В. Д	ADD	OITIONAL COMMENTS TO SUPPORT JD:

⁵ To complete the analysis refer to the key in Section III.D.6 of the Instructional Guidebook.
⁶ Prior to asserting or declining CWA jurisdiction based solely on this category, Corps Districts will elevate the action to Corps and EPA HQ for review consistent with the process described in the Corps/EPA Memorandum Regarding CWA Act Jurisdiction Following Rapanos.